| Index of Claims                             | Application No.  | Applicant(s) |  |  |  |  |  |  |  |
|---------------------------------------------|------------------|--------------|--|--|--|--|--|--|--|
| 18 6181 1181 1 881 1 188 18 181 18 18 18 18 | 10/790,919       | YU, TA-LEE   |  |  |  |  |  |  |  |
|                                             | Examiner         | Art Unit     |  |  |  |  |  |  |  |
|                                             | Theresa T. Doan  | 2814         |  |  |  |  |  |  |  |
| √ Rejected — (Through nume Cancelled        | ral) Non-Elected | Appeal       |  |  |  |  |  |  |  |

|                        |          | =            | Α                                       | llo          | we       | d                                                |                |                                                  | +        | Restricted |         |          |          |          |                                                  |          |          | I Interferenc |          |          |          |          | nce |              | 0          | O Objected      |        |   |          |                |          |          |                 |          |
|------------------------|----------|--------------|-----------------------------------------|--------------|----------|--------------------------------------------------|----------------|--------------------------------------------------|----------|------------|---------|----------|----------|----------|--------------------------------------------------|----------|----------|---------------|----------|----------|----------|----------|-----|--------------|------------|-----------------|--------|---|----------|----------------|----------|----------|-----------------|----------|
| Cla                    | im       | Date         |                                         |              |          |                                                  |                |                                                  |          |            | Claim D |          |          |          |                                                  | Date     |          |               |          |          |          | Cl       | aim | Date         |            |                 |        |   |          |                |          |          |                 |          |
| Final                  | Original | 7/22/04      | 1/7/05                                  |              |          |                                                  |                |                                                  |          |            |         | Final    | Original |          | 1/7/05                                           |          |          |               |          |          |          |          |     | Final        | Original   |                 |        |   |          |                |          |          |                 |          |
|                        | 1        |              |                                         | -            | $\vdash$ | <del>                                     </del> | $\vdash$       | $\vdash$                                         |          |            |         |          | 51       |          | =                                                | -        | _        |               | _        |          | m        | H        |     |              | 101        |                 |        |   | -        | Н              |          |          | Г               | ┢        |
|                        | 2        |              |                                         |              |          |                                                  |                |                                                  |          |            | 1       |          | 52       |          | =                                                |          |          |               |          |          |          |          |     |              | 102        |                 |        |   |          |                |          |          |                 | Г        |
|                        | 3        |              |                                         |              |          |                                                  |                |                                                  | L        |            | l       |          | 53       |          | =                                                |          |          |               |          |          |          |          |     |              | 103        |                 |        |   |          |                |          |          |                 |          |
|                        | 4        |              |                                         | L            |          |                                                  |                |                                                  | <u> </u> |            | ļ       |          | 54       |          |                                                  |          |          |               |          |          | L        |          |     |              | 104        | Ш               |        |   |          |                |          |          |                 |          |
|                        | 5        | <u> </u>     | <u> </u>                                | _            | <u> </u> | <u> </u>                                         | _              | <u> </u>                                         | <u> </u> |            |         |          | 55       |          |                                                  |          |          |               |          |          |          |          |     |              | 105        | Ш               |        |   |          | Ш              | Ш        |          | <u> </u>        | <u> </u> |
|                        | 6        | <u> </u>     | <u> </u>                                |              | ┝        | <u> </u>                                         |                | ļ.,                                              | <u> </u> | _          |         |          | 56       |          | _                                                |          | $\Box$   | $\Box$        |          | Ш        | <u> </u> | Ш        |     |              | 106        |                 |        |   |          | Ш              |          |          | <u> </u>        | <u> </u> |
|                        | 7        |              | <u> </u>                                | -            |          | ┝                                                | $\vdash$       | ├                                                | ├        |            |         |          | 57       |          | 1                                                |          |          |               |          |          | H        | Н        |     | <u> </u>     | 107        | Н               |        |   | _        | -              | $\vdash$ |          | <u> </u>        | ⊢        |
|                        | 8<br>9   | ⊢            | ⊢                                       | <del> </del> | -        | ┝                                                | $\vdash$       | -                                                |          | ⊢          |         | <u> </u> | 58<br>59 | ⊢        |                                                  |          |          | $\dashv$      |          | Н        | H        | Н        |     | <u> </u>     | 108        | $\vdash$        |        |   |          | $\vdash$       | <u> </u> | H        | -               | -        |
|                        | 10       | $\vdash$     | -                                       | ┝            | ┝        | H                                                | $\vdash$       |                                                  | ┝        | -          |         |          | 60       |          | ├-                                               | _        | _        |               |          | $\vdash$ | H        | Н        |     | <del></del>  | 109<br>110 | $\vdash$        | _      |   |          | -              | -        | $\vdash$ | <u> </u>        | ├        |
| $\vdash$               | 11       | ├            | ┝                                       | ┝            | -        | <del> </del>                                     | -              |                                                  | ⊢        |            |         |          | 61       |          | -                                                |          | -        |               |          |          |          | Н        |     |              | 111        | Н               | -      |   | -        | Н              | H        | H        | <u> </u>        | ├        |
|                        | 12       | -            | ┢─                                      | ┢            | ┢        | -                                                |                | <del>                                     </del> | ┢        |            |         |          | 62       | -        | <del>                                     </del> |          | _        | $\dashv$      | $\neg$   | -        |          | Н        |     |              | 112        | Н               |        |   | $\vdash$ | Н              | Н        | Н        | $\vdash$        | ┢        |
|                        | 13       | -            | $\vdash$                                | $\vdash$     | T        | _                                                |                |                                                  | -        |            |         |          | 63       | -        |                                                  |          |          |               | _        |          |          | Н        |     | -            | 113        | Н               |        |   |          | П              |          | П        |                 | $\vdash$ |
|                        | 14       | Т            | $\vdash$                                | $\vdash$     | _        |                                                  |                |                                                  |          |            |         |          | 64       | ┢        | 一                                                |          |          |               | $\neg$   | _        |          | Н        |     |              | 114        | H               |        |   |          |                |          |          |                 | ╁        |
|                        | 15       |              |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 65       |          | _                                                |          |          |               |          |          |          | П        |     |              | 115        |                 |        |   |          | П              |          |          |                 | _        |
|                        | 16       |              |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 66       |          | Г                                                |          |          | $\Box$        |          |          |          | П        |     |              | 116        | П               |        |   |          | П              |          |          |                 |          |
|                        | 17       |              |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 67       |          |                                                  |          |          |               |          |          |          |          |     |              | 117        |                 |        |   |          |                |          |          |                 | Г        |
|                        | 18       |              |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 68       |          |                                                  |          |          |               |          |          |          |          |     |              | 118        |                 |        |   |          |                |          |          |                 |          |
|                        | 19       | L            |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 69       |          |                                                  |          |          |               |          |          | Ĺ        |          |     |              | 119        |                 |        |   |          |                |          |          |                 |          |
| <u> </u>               | 20       | <u> </u>     |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 70       |          | L                                                |          |          |               |          |          |          | Ц        |     |              | 120        |                 |        |   |          |                |          |          |                 |          |
| Щ                      | 21       | L_           | L_                                      |              |          | _                                                | L              | _                                                | _        |            |         |          | 71       | _        |                                                  |          |          |               |          |          | <u> </u> | Ш        |     |              | 121        | Ш               |        |   |          | Ш              | Ш        | Ш        |                 | _        |
| Ш                      | 22       | L.           |                                         |              | _        |                                                  | _              | <u> </u>                                         |          |            |         |          | 72       | <u> </u> | _                                                |          |          |               |          |          |          | Ш        |     |              | 122        | Ш               |        |   |          | Ш              |          | Ш        |                 | <u> </u> |
| Ш                      | 23       | _            | <u> </u>                                |              |          |                                                  |                | <u> </u>                                         |          | <u> </u>   |         |          | 73       | <u> </u> | _                                                |          |          | $\dashv$      |          |          |          | Ш        |     |              | 123        |                 |        |   | _        | $\vdash$       |          |          |                 | <u> </u> |
| $\vdash \vdash \vdash$ | 24       |              |                                         |              |          |                                                  |                | -                                                |          | H          |         |          | 74       | _        | <u> </u>                                         |          |          | _             |          | _        |          | Н        |     |              | 124        | $\vdash$        | _      |   | _        |                |          | Ш        | $\vdash$        | ⊢        |
| $\vdash$               | 25       | 1            | =                                       | _            |          |                                                  |                | -                                                | -        |            |         |          | 75<br>76 | <u> </u> | ├                                                |          |          | $\dashv$      |          |          |          | Н        |     | <u> </u>     | 125        | $\vdash$        | _      | _ | -        | $\vdash$       | <u> </u> | $\vdash$ |                 | ├        |
|                        | 26<br>27 | 1            | ======================================= | _            | -        | -                                                | -              | _                                                | _        | -          |         |          | 77       | ┝        | ⊢                                                | _        |          | $\dashv$      | $\vdash$ | -        | _        | -        |     | <u> </u>     | 126<br>127 | $\vdash$        |        | — | _        | Н              | H        | $\vdash$ | <b> </b> -      | ├        |
|                        | 28       | 1            | -                                       | _            | $\vdash$ | _                                                | $\vdash$       |                                                  |          | -          |         |          | 78       | ┝        | ├                                                |          |          |               |          |          | -        | Н        |     |              | 128        | $\vdash$        |        |   | _        | Н              | $\vdash$ | $\vdash$ | $\vdash$        | ⊢        |
| $\vdash$               | 29       | 1            | -                                       |              | -        | -                                                | -              | <del> </del>                                     | -        |            |         | -        | 79       | -        | <del>                                     </del> | -        | -        | $\dashv$      | -        | $\vdash$ |          | Н        |     |              | 129        | $\vdash$        |        |   |          | Н              |          | $\vdash$ | $\vdash$        | ├        |
| <u> </u>               | 30       | ō            | _                                       | $\vdash$     | -        | -                                                | $\vdash$       | _                                                |          |            |         |          | 80       |          | -                                                |          |          | $\dashv$      | $\dashv$ | $\dashv$ | $\vdash$ | Н        |     | $\vdash$     | 130        | $\vdash$        | -      |   |          | Н              |          |          | -               | ⊢        |
|                        | 31       | V            | =                                       | _            | -        | -                                                |                | $\vdash$                                         |          |            |         |          | 81       | -        |                                                  |          |          |               |          |          | $\vdash$ |          |     |              | 131        |                 | _      |   |          |                |          |          |                 | _        |
|                        | 32       | <u> </u>     |                                         | _            |          | _                                                |                |                                                  |          |            |         |          | 82       |          |                                                  |          |          |               |          |          | _        |          |     |              | 132        |                 | _      |   | _        | П              |          | $\Box$   | $\Box$          | 一        |
|                        | 33       |              |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 83       |          |                                                  |          |          |               |          |          |          | П        |     |              | 133        | П               |        |   |          | П              | П        |          |                 | Г        |
|                        | 34       |              |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 84       |          |                                                  |          |          |               |          |          |          |          |     |              | 134        |                 |        |   |          |                |          |          |                 |          |
|                        | 35       |              |                                         |              |          |                                                  |                |                                                  |          |            |         |          | 85       |          |                                                  |          |          |               |          |          |          |          |     |              | 135        |                 |        |   |          |                |          |          |                 |          |
|                        | 36       |              |                                         |              |          |                                                  |                | Ĺ                                                |          |            |         |          | 86       |          |                                                  |          |          | $\Box$        |          |          |          | $\Box$   |     |              | 136        | Ш               | $\Box$ |   |          |                |          |          |                 |          |
|                        | 37       | _            |                                         | _            |          |                                                  | Ш              |                                                  | _        |            |         |          | 87       |          | Ш                                                |          |          |               | _        |          |          | Ш        |     |              | 137        |                 |        |   |          | Ш              | Ш        | Ш        |                 |          |
|                        | 38       |              |                                         |              | _        | _                                                |                | <u> </u>                                         | _        |            |         |          | 88       | _        | <u> </u>                                         |          |          | _             | _        |          |          | Щ        |     |              | 138        | Ш               | _      |   |          | Ш              | Щ        |          | lacksquare      | <u> </u> |
|                        | 39       | _            |                                         |              |          |                                                  | _              |                                                  |          |            |         |          | 89       | _        | _                                                |          |          | _             |          |          |          | Н        |     |              | 139        | Ш               |        |   |          | Ш              |          | 닖        | <u> </u>        | <u> </u> |
| $\vdash \vdash$        | 40       | $\vdash$     | -                                       | <u> </u>     | $\vdash$ | $\vdash$                                         | $\vdash\vdash$ |                                                  | ├-       | $\vdash$   |         |          | 90<br>91 | <u> </u> | $\vdash$                                         | -        | $\dashv$ | -             | $\dashv$ | -        | -        | Н        |     |              | 140        | $\vdash \vdash$ | _      |   |          | $\vdash$       |          | Н        | $\vdash \vdash$ | ├-       |
| <b></b>                | 41<br>42 | -            |                                         |              | $\vdash$ |                                                  |                |                                                  |          | _          |         |          | 92       | -        | -                                                | -        |          | -             | $\dashv$ | -        |          | Н        |     |              | 141<br>142 | $\vdash \vdash$ | _      | _ | _        | $\vdash\vdash$ | -        | Н        |                 | ├        |
|                        | 43       | <del> </del> | $\vdash$                                | $\vdash$     |          |                                                  | -              | $\vdash$                                         | -        | $\vdash$   |         |          | 93       | $\vdash$ | $\vdash$                                         |          | $\vdash$ | -             | $\dashv$ |          | -        | $\vdash$ |     | <del> </del> | 143        | $\vdash$        |        |   | _        | Н              | $\vdash$ | Н        | Н               | $\vdash$ |
| $\vdash$               | 44       | H            | Н                                       | H            | H        |                                                  | H              | <del>                                     </del> | -        | $\vdash$   |         |          | 94       | -        | <del>                                     </del> | $\vdash$ | -        | $\dashv$      | $\dashv$ | $\vdash$ |          | Н        |     | $\vdash$     | 144        | $\vdash$        | -      | _ | -        | $\vdash$       | $\vdash$ |          | $\vdash$        | $\vdash$ |
|                        | 45       |              | -                                       | _            | Н        |                                                  | Н              | $\vdash$                                         | Ι        | $\vdash$   |         |          | 95       | $\vdash$ | Н                                                | $\vdash$ | $\dashv$ | $\dashv$      | -        | $\vdash$ |          | H        |     |              | 145        | $\vdash$        | -      |   | -        | -              | $\vdash$ | $\vdash$ |                 | $\vdash$ |
|                        | 46       |              |                                         | Т            |          |                                                  | Н              | T                                                | H        |            |         |          | 96       | Г        |                                                  |          | $\dashv$ | $\dashv$      | 一        | $\vdash$ |          | H        |     |              | 146        | $\vdash$        | 7      |   |          | П              | $\Box$   | П        | М               | $\vdash$ |
|                        | 47       | П            | =                                       |              |          |                                                  |                |                                                  |          |            |         |          | 97       |          | П                                                |          |          | $\neg$        | $\neg$   | $\neg$   |          | Н        |     |              | 147        | $\Box$          |        |   | $\vdash$ | $\sqcap$       |          | П        | $\Box$          | Г        |
|                        | 48       |              | 11                                      |              |          |                                                  |                |                                                  |          |            |         |          | 98       |          |                                                  |          |          | 一             | 一        |          |          | П        |     |              | 148        |                 |        |   |          | П              |          | $\sqcap$ | $\Box$          |          |
|                        | 49       |              | II                                      |              |          |                                                  |                |                                                  |          |            |         |          | 99       |          |                                                  |          |          |               |          |          |          |          |     |              | 149        |                 |        |   |          |                |          |          |                 |          |
|                        | 50       |              | 11                                      |              |          |                                                  |                |                                                  |          |            |         |          | 100      |          |                                                  |          |          |               |          |          |          |          |     |              | 150        |                 |        |   |          |                |          |          | П               |          |